## Amendments to the Drawings:

The attached sheet of drawings includes changes to Fig. 2. This sheet, which includes Fig. 2, replaces the original sheet including Fig. 2.

Attachment: Replacement Sheet

Annotated Sheet Showing Changes

## REMARKS/ARGUMENTS

The foregoing amendments and the following remarks are submitted in response to the Office action of May 10, 2005. Claims 1, 3-4, and 6-7 are currently amended, and claim 2 is canceled. No claims have been added. Claims 1, and 3-7 remain pending in the application. The Specification, FIG. 2, and claims 1, 4, 6 and 7 are currently amended from "cession" to "session" to correct a typographical/spelling error pointed out by the Examiner. A Substitute Specification is attached to this due to the number of edits to the response Specification. No new matter has been added and Applicant points out that "session" was originally spelled correctly in, for example, FIG. 5.

On page 2 of the Office action, the Examiner has rejected claims 2 and 6 as indefinite due to the use of the misspelled term "cession" in the claims. Applicant respectfully submits that the term "cession" is a misspelling of the term "session" that occurred during the translation of the application into English. The priority application, written in Korean, also uses the Korean word for "session." Applicant has amended the Specification, FIG. 2, and claims 1, 4, 6, and 7 to correct this misspelling. Accordingly, Applicant respectfully requests that the 112 rejection to claims 2 and 6 be withdrawn.

On pages 2-4, claims 1-7 are rejected as anticipated by Mizuno. Applicant has amended claim 1 to include the limitations of claim 2, and respectfully traverses the Examiner's rejection.

Amended claim 1 recites, among other things:

...wherein the encoding of the lock password in step (2) comprises the steps of:

- (7) initializing and modulating the shift registers T and S using the random number;
  - (8) generating a first session key; and
- (9) encoding the stored lock password using the first session key...

Applicant respectfully submits that Mizuno does not disclose these limitations. The Examiner has not pointed out and the Applicant cannot find any disclosure of the encoding of a stored lock password (to be sent to the ignition key in step (2)) by (7) initializing and modulating shift registers in the ECU using the random number, (8) generating a first session key, or (9) encoding the stored lock password using the first session key. Moreover, as Mizuno does not appear to disclose an encoded key password, Applicant respectfully submits that Mizuno also does not disclose transmitting both a random number and an encoded key password to a transponder of the ignition key.

As at least these limitations of amended claim 1 are not present in Mizuno, Applicant respectfully submits that Mizuno does not anticipate claims 1, and 3-7, and requests that the rejections to these claims be withdrawn.

In light of the above amendments and remarks, it is now believed that claims 1 and 3-7 are in form for allowance. If the Examiner disagrees, he is requested to contact the undersigned to discuss the claims and the cited art in more detail to more efficiently resolve any ongoing issues.

Respectfully submitted,
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Appl. No. 09/964,239 Amdt. Dated August 10, 2005 Reply to Office action of May 10, 2005 Annotated Sheet Showing Changes Sheet 1 of 1 IG.2 AUG 1 6 2005 Engine Control Means Ignition key transponder Start Input of key ID S210 from ignition key S215 Key ID <u>No</u> registered ID? S217 Receive random number S242 and lock password S220 Maintain ignition Yes Generate first cession key lock state Generate random number S245 End Initialization and modulation Decode lock password S250 S225 of shift registers T and S S255 session Generate first c<del>ession</del> key Decoded lock S230 password identical to stored lock password? Perform calculations to S235 encode lock password End Yes <del>Šessic</del>( Generate second cession key S260 Transmit random number S240 and lock password Encode key password S265 Transmit encoded S270 Receive encoded key password S272 key password Generate second S275 session <del>cessio</del>n key Decode encoded S280 key password S285 Decoded key password identical to stored S287 key password? Maintain ignition S290 Yes lock state Release ignition lock state End End